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Sequence Listing was accepted.

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Reviewer: Anne Corrigan

Timestamp: [year=2008; month=4; day=3; hr=14; min=10; sec=1; ms=345;]

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Application No: 10543078

Version No: 2.0

Input Set:**Output Set:****Started:** 2008-03-21 11:38:49.331**Finished:** 2008-03-21 11:38:51.829**Elapsed:** 0 hr(s) 0 min(s) 2 sec(s) 498 ms**Total Warnings:** 36**Total Errors:** 0**No. of SeqIDs Defined:** 56**Actual SeqID Count:** 56

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (20)
W 213	Artificial or Unknown found in <213> in SEQ ID (21)
W 213	Artificial or Unknown found in <213> in SEQ ID (22)
W 213	Artificial or Unknown found in <213> in SEQ ID (23)
W 213	Artificial or Unknown found in <213> in SEQ ID (24)
W 213	Artificial or Unknown found in <213> in SEQ ID (25)
W 213	Artificial or Unknown found in <213> in SEQ ID (26)
W 213	Artificial or Unknown found in <213> in SEQ ID (27)
W 213	Artificial or Unknown found in <213> in SEQ ID (28)
W 213	Artificial or Unknown found in <213> in SEQ ID (29)
W 213	Artificial or Unknown found in <213> in SEQ ID (30)
W 213	Artificial or Unknown found in <213> in SEQ ID (31)
W 213	Artificial or Unknown found in <213> in SEQ ID (32)
W 213	Artificial or Unknown found in <213> in SEQ ID (33)
W 213	Artificial or Unknown found in <213> in SEQ ID (34)
W 213	Artificial or Unknown found in <213> in SEQ ID (35)
W 213	Artificial or Unknown found in <213> in SEQ ID (36)
W 213	Artificial or Unknown found in <213> in SEQ ID (37)
W 213	Artificial or Unknown found in <213> in SEQ ID (38)
W 213	Artificial or Unknown found in <213> in SEQ ID (39)

Input Set:

Output Set:

Started: 2008-03-21 11:38:49.331
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Elapsed: 0 hr(s) 0 min(s) 2 sec(s) 498 ms
Total Warnings: 36
Total Errors: 0
No. of SeqIDs Defined: 56
Actual SeqID Count: 56

Error code

Error Description

This error has occurred more than 20 times, will not be displayed

SEQUENCE LISTING

<110> KOHARA, Michinori
WATANABE, Tsunamasa
TAIRA, Kazunari
MIYAGISHI, Makoto
SUDO, Masayuki

<120> Oligoribonucleotide or Peptide Nucleic Acid Inhibiting the
Function of Hepatitis C Virus

<130> 382.1047

<140> 10543078

<141> 2005-07-21

<150> PCT/JP04/000605

<151> 2004-01-23

<150> JP 2003/016750

<151> 2003-01-24

<160> 56

<170> PatentIn Ver. 2.1

<210> 1

<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 1

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<212> DNA

<213> Hepatitis C virus

<400> 3

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<212> DNA

<213> Hepatitis C virus

<400> 4

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<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 5

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gtgcttgcga gtgccccggg aggtctcgta gaccgtgcac catgagcaca aatcctaaac 360
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<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 6

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gcacgacaag gaagacttcg                                     500
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<210> 7

<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 7

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aagactgggt ccttttcttg ataaaccac tctatgcccg gtcatttggg cgtgcccccg 240
caagactgct agccgagtag cggttgggtt cgaaaggcct tgtggtactg cctgataggg 300
tgcttgcgag tgccccggga ggtctcgtag accgtgcacc atgagcaca atcctaaacc 360
tcaaagaaaa accaaaagaa acaccaaccg tcgcccacaa gacgttaagt ttccgggcgg 420
cggccagatc gttggcgagg tatacttgtt gccgcgcagg gggcccagggt tgggtgtgcg 480
cgcgacaagg aagacttcg                                     500
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<210> 8

<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 8

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caagactgct agccgagtag cggttgggtt cgaaaggcct tgtggtactg cctgataggg 300
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<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 9

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ccccctccc gggagagcca tagtgggtctg cggaaccggg gagtacaccg gaattgcccg 180
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gaagactggg tcctttcttg gataaaccca ctctatgccc ggccatttgg gcgtagcccc 240
gcaagactgc tagccgagta gcgttgggtt gcgaaaggcc ttgtggtagt gcctgatagg 300
gtgcttgcca gtgccccggg aggtctcgta gaccgtgcac catgagcaca aatcctaac 360
ctcaaagaaa aaccacaga aacactaacc gtgccccaca agacgttaag tttccgggcg 420
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gcacgacaag gaagacttcg                                     500

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<210> 10

<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 10

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tgcttgcgag tccccggga ggtctcgtag accgtgcacc atgagcaca atcctaaacc 360
tcaaagacaa accaaaagaa acaccagccg tcgcccacaa gacgttaggt ttccgggcg 420
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<210> 11

<211> 500

<212> DNA

<213> Hepatitis C virus

<400> 11

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<210> 12

<211> 311

<212> DNA

<213> Hepatitis C virus

<400> 12

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catttctgt tttttttttt tttttttttt tttttttttt tttcttttcc 180
ttcttttttt cctttctttt tcccttcttt aatgggtggc ccatcttagc cctagtccag 240
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gcagatcatg t                                     311

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<211> 371
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<213> Hepatitis C virus

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gctccccaac cgataaacgg ggagctaaac actccaggcc aataggccat ttcttttttt 180
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gcagatcatg t 371

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<212> DNA
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<212> DNA
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<210> 29

<211> 22

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: 5'-UTR target siRNA

<400> 29

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<210> 30

<211> 20

<212> RNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: 5'-UTR target siRNA

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<223> Description of Artificial Sequence: 5'-UTR target siRNA

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<210> 34

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<223> Description of Artificial Sequence: 3'-UTR target siRNA

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<212> DNA

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<211> 25

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<210> 39

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<212> DNA

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<210> 40
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<210> 41
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<213> Artificial Sequence

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